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TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/JP00/	04609	11 July 2000	15 July 1999
INTERNATIONAL AP	PLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PERCUTANEOUS TITLE OF INVENTION	SLY ABSORBABLE	PREPARATIONS	
Yasunori TAKAI APPLICANTS	DA, Koji TANAKA	and Yasuhiro IKEURA	
Washington D.C.	ssioner for Patents 20231 ION: EO/US		
the priority of International	date: (1) a copy of the ini l Bureau or unless it was o	ternational application, unless it has	USPTO, not later than 20 months from been previously communicated by the the basic national fee (see 37 C.F.R. §
the be pro	e national phase are subseq in the international state	nuent to 30 months from the priority a and if mailing procedures are util must be used (since international ap	ntry of the international application into late the application is still considered to ized to obtain a date the express mail oplication papers are not covered by an
		ntified as a submission to enter the nating made under 35 USC 111. 37 C.F.F.	tional state under 35 USC 371 otherwise R. § 1.494(f).
	CER	TIFICATION UNDER 37 C.F.R. § 1.10*	,
	(Expre	ss Mail label number is mandatory.)	
	(Exp	ress Mail certification is optional.)	
dateJanuary,		Express Mail Post Office to Addressee,	with the United States Postal Service on this "mailing Label Number EL895419931US,
		Lusan -	m Oillon
			e of person mailing paper)
		Susan	M. Dillon
			on mailing paper
		or facsimile transmission procedures of 3	7 C.F.R § 1.8 cannot be used to obtain a date
*WARNING: Ea pri "S. be	ior to mailing. 37 C.F.R. § 1.10 lince the filing of corresponden	ress Mail" must have the number of the ' O(b). Ace under § 1.10 without the Express Mail Assonable care, requests for waiver of this t	"Express Mail" mailing label placed thereon mailing label thereon is an oversight that can requirement will not be granted on petition."

- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. 371:
 - a. [X] This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
 - b. [X] The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
[]*	TOTAL CLAIMS	14 - 20 =	0	x \$ 18.00 =	\$0	
	INDEPENDENT	2 - 3 =	0	x \$ 84.00 =	\$0	
ļ	CLAIMS					
	MULTIPLE DEPEN	DENT CLAIM(S)	(if applicable) + \$2	270.00	\$280.00	
BASIC FEE**	EXAMINA Where an 1.482 has 1 [] [X] U.S. PTO EXAMINA Where no in § 1.482 internation PTO: [] [] [X]	ATION AUTHORI' (International prelim been paid on the international that the criteria of nobviousness) and in Article 33(2) to (4) presented in the app CFR 1.492(a)(4)) and the above required the above required in the app CFR 1.492(a)(1))	inary examination of the ernational applicational applicational applicational preliminary examination in the examination entering the examination entering the examination in the examin	fee as set forth in § on to the U.S. PTO: ination report states ep (non-defined in PCT for all the claims e national stage (37\$100.00 t (37 CFR\$710.00 JMINARY fee as set forth nent of an 2) to the U.S	\$890.00	
				of above Calculations	= \$1,170.00	
SMALL ENTITY	Reduction by ½ for 1 (note 37 CFR 1.9, 1.	- \$				
				Subtotal	\$1,170.00	
				Total National Fee	\$1,170.00	
	Fee for recording the enclosed assignment document \$40.00 (37 CFR 1.21(h)). (See Item 13 below). See attached "ASSIGNMENT COVER SHEET".					
. TOTAL				Total Fees enclosed	\$1,210.00	

i.	[X]	A check in the amount of\$1,210.00_ to cov	er the above fees is enclosed.
ii.	[]	Please charge Account No in the	amount of \$
	A 1	12 - 4	

A duplicate of	opy o	f this	sheet is	s enclosed
The same of the sa				

1	The PTO dia	not receive the	he following	
W. 1. 1. 1.	The PIO dia . listed item(s)	-1ssign	men tor	M
£.	11000	7		

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**WARNING:

"To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: * * * (2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).

WARNING:

[]

a.

If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.

3. [X] A copy of the International application as filed (35 U.S.C. 371(c)(2)):

is transmitted herewith.

NOTE: Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article 20. At the same time, the International Bureau notifies applicant of the communication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that the communication has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant normally need only check to be sure the notice from the International Bureau has been received and then pay the basic national fee by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.

ь.	[]	is not required, as the application was filed with the United States Receiving Office.
c.	[X]	has been transmitted
	i.	[X] by the International Bureau.
		Date of mailing of the application (from form PCT/IB/308):25 January 2001
	ii.	by applicant on
		Date
[X]	A trai	nslation of the International application into the English language (35 U.S.C.)(2)):
a.	[X]	is transmitted herewith.
b .	ן ז	is not required as the application was filed in English.
c.	Ĩ Ì	was previously transmitted by applicant on
	- 3	Date
d.	[]	will follow.
[X]		adments to the claims of the International application under PCT Article 19 (35 C. 371(c)(3)):

NOTE: The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and continuing practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this deadline may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36.

a.	[]	are transmitted herewith.
ο.	[]	have been transmitted
	i.	[] by the International Bureau.
		Date of mailing of the amendment (from form PCT/IB/308):
		Date of mailing of the amendment (from form PCT/IB/308):

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4.

5.

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			ii.	[] by applicant on Date
		c.	[X]	have not been transmitted as
				[X] applicant chose not to make amendments under PCT Article 19.
				Date of mailing of Search Report (from form PCT/ISA/210): Oct. 10, 2000
				the time limit for the submission of amendments has not yet expired.
				The amendments or a statement that amendments have not been
				made will be transmitted before the expiration of the time limit under
				PCT Rule 46.1.
	6.	[X]	A transl 371(c)(3	ation of the amendments to the claims under PCT Article 19 (38 U.S.C. 3)):
		a.		is transmitted herewith.
		b.		is not required as the amendments were made in the English language.
		c.		has not been transmitted for reasons indicated at point 5(c) above.
	_			(DCFT)TT + (400)
1	7.	[X]		of the international examination report (PCT/IPEA/409) is transmitted herewith.
			[X] []	is not required as the application was filed with the United States Receiving
j.			L J	Office.
there were first their first their first two was not the	8.	[X]	Annex(es) to the international preliminary examination report
H)		a.	[X]	is/are transmitted herewith.
		b.	[]	is/are not required as the application was filed with the United States
ī.				Receiving Office.
<u>I</u>				
8	9.	[]	A trans	lation of the annexes to the international preliminary examination report
		a.	[]	is transmitted herewith.
-		b.	[]	is not required as the annexes are in the English language.
	10	[V]	Am anth	and declaration of the inventor (25 II S.C. 271(a)(4)) complying with 25
	10.	[X]	U.S.C.	or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with 35
		a.	[]	was previously submitted by applicant on
3 253		a.	r 1	Date
		b.	[X]	is submitted herewith, and such oath or declaration
			i.	[X] is attached to the application.
			ii.	[] identifies the application and any amendments under PCT Article 19
				that were transmitted as stated in points 3(b) or 3(c) and 5(b); and
				states that they were reviewed by the inventor as required by 37
				C.F.R. 1.70.
			iii.	[] will follow.
	Othom	d = =	nt(a) an in	Samuetian in Andrea.
	Other	docume	in(s) or in	iformation included:
	11.	[X]	An Inte	ernational Search Report (PCT/ISA/210) or Declaration under PCT Article
			17(2)(a	
		a.	[X]	is transmitted herewith.
		b.	[]	has been transmitted by the International Bureau.
				Date of mailing (from form PCT/IB/308):
		c.	[]	is not required, as the application was searched by the United States
		•		International Searching Authority.
		d.	[]	will be transmitted promptly upon request.

sat ascertict 11 Jan 200		Facility of the	1 1	1	الاسترال	200	2
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	e.	[] has been submitted by applicant on Date
12.	[X] a.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98: [X] is transmitted herewith. Also transmitted herewith is/are: [X] Form PTO-1449 (PTO/SB/08A and 08B). [X] Copies of citations listed.
	b.	will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. 371(c).
	c.	[] was previously submitted by applicant on Date
13.	[X]	An assignment document is transmitted herewith for recording.
		arate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING PATENT APPLICATION" or [X] FORM PTO 1595 is also attached. HISAMITSU PHARMACEUTICAL CO., INC. Japan
14.	[X] a. b.	Additional documents: [X] Copy of request (PCT/RO/101) [X] International Publication No. WO 01/05381 i. [X] Specification, claims and drawing ii. [] Front page only [] Preliminary amendment (37 C.F.R. § 1.121) [X] Other
		PCT/RO/105 PCT/ISA/202 PCT/IB/301 PCT/IB/304 PCT/IB/308 PCT/IB/332 PCT/IPEA/401 PCT/IPEA/401 PCT/IPEA/402 PCT/IPEA/408 PCT/IPEA/416 Reply to Written Opinon
15.	[X] a. b.	The above checked items are being transmitted [X] before 30 months from any claimed priority date. [] after 30 months.
16.	[]	Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on, namely:

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AUTHORIZATION TO CHARGE ADDITIONAL FEES

WARNING:

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Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

[X] The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. **04-1105**.

[X] 37 C.F.R. 1.492(a)(1), (2), (3), and (4) (filing fees)

WARNING:

Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.

[X] 37 C.F.R. 1.492(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

- [X] 37 C.F.R. 1.17 (application processing fees)
- [X] 37 C.F.R. 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a).
- [] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

[] 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

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SIGNATURE OF PRACTITIONER

Peter F. Corless

(type or print name of practitioner)

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